A. CLASSIFICATION OF SUBJECT MATTER IPC-7 H04S3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	WO 97 21211 A (DTS TECHNOLOGY L L C) 12 June 1997 (1997-06-12)	1-7, 9-11, 13-15
A	*abstract* page 1, line 4-11 page 4, line 11 -page 5, line 35 page 7, line 21 -page 15, line 7 page 18, line 37 -page 31, line 29 page 42, line 27 -page 54, line 32	8,12
Υ	WO 99 04498 A (DOLBY LAB LICENSING CORP) 28 January 1999 (1999-01-28)	1-7, 9-11, 13-15
А	*abstract* page 5, line 2 -page 6, line 19 page 7, line 4 -page 17, line 23	8,12
	·	

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
Date of the actual completion of the International search	Date of mailing of the international search report
5 November 2003	13/11/2003
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5816 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Zanti, P

C.(Continue	ntion) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant	to claim No.
A	WO 02 37688 A (KONINKL PHILIPS ELECTRONICS NV) 10 May 2002 (2002-05-10) page 3, line 2 -page 5, line 17 page 6, line 17 -page 18, line 24		-15
A	page 6, line 17 -page 18, line 24 WO 96 36122 A (OPTEX CORP) 14 November 1996 (1996-11-14) page 2, line 16 -page 4, line 7 page 5, line 3 -page 16, line 23		-15
		•	

1



Information on patent family members

International Application No PCT/IB 03/03041

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 9721211		12-06-1997	US	5956674 A	21-09-1999
			AU	705194 B2	20-05-1999
			AU	1058997 A	27-06-1997
			BR	9611852 A	16-05-2000
			CA	2238026 A1	12-06-1997
			CA	2331611 C	11-09-2001
			CN	1208489 A	17-02-1999
			ĒΑ	1087 B1	30-10-2000
			ĒΡ	0864146 A1	16-09-1998
			JP	2000501846 T	15-02-2000
			PL	327082 A1	23-11-1998
			ΡĹ	183092 B1	31-05-2002
			ΡĹ	183498 B1	28-06-2002
			บริ	5978762 A	02-11-1999
			MO	9721211 A1	12-06-1997
			US	6487535 B1	26-11-2002
			US	5974380 A	26-10-1999
					20 10 1999
WO 9904498	Α	28-01-1999	US	5890125 A	30-03-1999
			AT	215295 T	15-04-2002
			ΑU	746416 B2	02-05-2002
			ΑU	8138098 A	10-02-1999
			CN	1264533 T	23-08-2000
			DE	69804478 D1	02-05-2002
			DE	69804478 T2	02-10-2002
			DK	1016320 T3	08-07-2002
			EP	1016320 A2	05-07-2000
			ES	2171031 T3	16-08-2002
			JP	2001510953 T	07-08-2001
			WO	9904498 A2	28-01-1999
WO 0237688	Α	10-05-2002	BR	0107420 A	08-10-2002
MO 073/000	Α.	10-03-2002	CN	1408146 T	02-04-2003
			WO	0237688 A1	10-05-2002
			EP	1340317 A1	03-09-2003
			US	2002120445 A1	29-08-2002
					29 00 2002
WO 9636122	Α	14-11-1996	US	5781130 A	14-07-1998
_			WO	9636122 A1	14-11-1996